IAP15 Rec'd PCT/PTO 17 JUL 2006

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE duction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/538635-Conf. #8923 International Filing Date TRANSMITTAL 12/10/03 First Named Inventor **FORM** Stephen E. Epstein Art Unit N/A (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number 7 Total Number of Pages in This Submission M1157.70007US01 ENCLOSURES (Check all that apply) After Allowance Communication x | Fee Transmittal Form Drawing(s) to TC Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Petition Amendment/Reply Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please x Extension of Time Request Terminal Disclaimer Identify below): **Declaration & POA Express Abandonment Request** Request for Refund Check No. 440028307 Return Receipt Postcard Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name WOLF, GREENFIELD & SACKS, P.C. Signature Printed name Patricia Granahan, \$c.D. Date Reg. No. 32,227

Certificate of Mailing Under 37 CFR 1.8(a) I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Senthe date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Dated: 7-1.3-06 Signature:	Pacheco (Crena Pacheco)

JUL 1 7 2006

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PTO/SB/17 (12-04v2)
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BADENIA GVE on 12/08/2004.	Complete if Known				
rees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/538635-Conf. #8923			
FEE TRANSMITTAL	International Filing Date	12/10/03			
For FY 2005	First Named Inventor	Stephen E. Epstein			
	Examiner Name	Not Yet Assigned			
X Applicant claims small entity status. See 37 CFR 1.27	Art Unit	N/A			
TOTAL AMOUNT OF PAYMENT (\$) 65.00	Attorney Docket No.	M1157.70007US01			
METHOD OF PAYMENT (check all that apply)					
X Check Credit Card Money Order No	ne Other (please ide	ntify):			
Deposit Account Deposit Account Number: 23/2825 Deposit Acc	ount Name: Wolf,	Greenfield & Sacks, P.C.			
For the above-identified deposit account, the Director is	hereby authorized to: (ch	eck all that apply)			
Charge fee(s) indicated below	Charge fee(s) i	ndicated below, except for the filing fee			
x Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17					
FEE CALCULATION					
1. BASIC FILING, SEARCH, AND EXAMINATION FEES					
		NATION FEES			
<u>Small Entity</u> <u>Application Type</u> <u>Fee (\$)</u> <u>Fee (\$)</u> Fee (\$	Small Entity) Fee (\$) Fee (\$	Small Entity Fee (\$) Fees Paid (\$)			
Utility 300 150 500	250 200	100			
Design 200 100 100	50 130	65			
Plant 200 100 300	150 160	80			
Reissue 300 150 500	250 600	300			
Provisional 200 100 0	0 0	0			
2. EXCESS CLAIM FEES		Small Entity			
Fee Description		Fee (\$) Fee (\$)			
Each claim over 20 (including Reissues)		50 25			
Each independent claim over 3 (including Reissues)		200 100			
Multiple dependent claims	- · · · · ·	360 180			
Total Claims	The state of the s	Multiple Dependent Claims			
x =		Fee (\$) Fee Paid (\$)			
Indep. Claims Extra Claims Fee (\$) Fee I	Paid (\$)				
A APPLICATION OF FEE					
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50					
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).					
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)					
- 100 = /50 (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$)					
Non-English Specification, \$130 fee (no small entity discount)					
Other (e.g., late filing surcharge): 2051 Surcharge-Late oath or declaration 65.00					
SUBMITTED BY Signature Signatur					
Name (Print/Type) Patricia Granahan, Sc.D.	(Attorney/Agent) 32,227	7 Telephone (617) 646-8000 Date			
, very radioa oranami, co.b.					
Certificate of Mailing Under 37 CFR 1.8(a)					

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	the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
l	Dated: 7-13-06 Signature: Cuna Pucheco (Patricia Granahan, Sc.D.)			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.nspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/538,635 Stephen E Epstein 38506-0025US

INTERNATIONAL APPLICATION NO.

PCT/US03/38950

I.A. FILING DATE

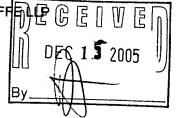
12/10/2003

OC000000017577120

PRIORITY DATE 12/10/2002

26633

HELLER EHRMAN WHITE & MCAULIFF 1717 RHODE ISLAND AVE, NW WASHINGTON, DC 20036-3001



CONFIRMATION NO. 8923 371 FORMALITIES LETTER

Date Mailed: 12/15/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/10/2005
- Copy of the International Search Report filed on 06/10/2005
- Copy of IPE Report filed on 06/10/2005
- Information Disclosure Statements filed on 06/10/2005
- U.S. Basic National Fees filed on 06/10/2005
- Assignee Statement for PGPUB filed on 06/10/2005
- Priority Documents filed on 06/10/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

CATHERINE D SHORT

Telephone: (703) 308-9140 EXT 220

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/538,635	PCT/US03/38950	38506-0025US	

FORM PCT/DO/EO/905 (371 Formalities Notice)